

## Product datasheet for TP309481

### ARMC6 (NM\_033415) Human Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human armadillo repeat containing 6 (ARMC6), 20 µg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone  
or AA Sequence:** >RC209481 protein sequence  
**Red**=Cloning site **Green**=Tags(s)

MVSKRIAQETFDAAVRENIEEFAMGPPEEAVKEAVEQFESQGVDSLNIKTAPKVSADGSQEPTHDILQML  
SDLQESVASSRPQEVSAYLTRFCDQCKQDKACRFLAAQKGAYPIIFTAWKLATAGDQGLLLQSLNALSVL  
TDGQPDLLDAQGLQLLVATLTQNADEADLTCSGIRCVRHACKHEQNRQDLVKAGVPLLTGAITHHGH  
TDVVREACWALRVMTFDDDIRVDPFGHAHNHAKMIVQENKGLKVLIEATKAFLDNPGLSELGTLRLAI  
RNEFCQEVVDLGGLSILVSLADCNDHQMRDQSGVQELVKQVLSTLRAIAGNDDVKDAIVRAGGTESIVA  
AMTQHLTSPQVCEQSCAALCFLALRKP DNSRIIVEGGGAVAALQAMKAHPQKAGVQKQACMLIRNLVAHG  
QAFSPILD LGAEALIMQARSAHRDCEDVAKAALRDLGCHVELRELWTGQRGNLAP

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-Myc/DDK

**Predicted MW:** 51.4 kDa

**Concentration:** >0.05 µg/µL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

**Storage:** Store at -80°C.

**Stability:** Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

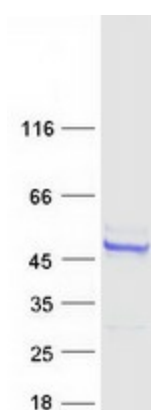
**RefSeq:** [NP\\_219483](#)



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Locus ID:	93436
UniProt ID:	<a href="#">Q6NXE6</a>
RefSeq Size:	2397
Cytogenetics:	19p13.11
RefSeq ORF:	1428
Synonyms:	R30923_1
Summary:	The function of this gene's protein product has not been determined. A related protein in mouse suggests that this protein has a conserved function. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2010]
Protein Families:	Stem cell - Pluripotency

### Product images:



Coomassie blue staining of purified ARMC6 protein (Cat# TP309481). The protein was produced from HEK293T cells transfected with ARMC6 cDNA clone (Cat# [RC209481]) using MegaTran 2.0 (Cat# [TT210002]).